## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	nishihashi-h.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L2	1	asegawa-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2007/06/05 19:42
L3	6	ehara-g.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L4	12342	((435/183,242,243,244,245,248,252.1,252.5,252,252.31) or (424/246.1,93.46)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:42
L5	1923	kimura-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L6	27553	dainippon adj ink.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L7	1	fujiie-a.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L8	1078	yokoyama-t.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L9	385	(paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L10	2522	aoyagi-s.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L11	4294	tanaka-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L12	1434	hasegawa-m.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L13	51070	L4 L3 L5 L1 L8 L2 L12 L11 L7 L10 L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L14	83	L13 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42

## **EAST Search History**

L15	18383	((produce producing produced produces develop\$ generat\$ devise construct cultivat\$ culture cultured culturing make propagat\$ assay reproduce manufacture) same (spore\$ sporangia parasporal \$spore))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L16	88	L15 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L17	52	L14 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L18	13070	((cultivat\$ culture cultured culturing \$assay medium media incubate incubation incubator) same ((glutamic adj acid adj hydrochloride) glutamate glutamic (glutamic adj acid)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L19	5	((((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((glutamic adj acid adj hydrochloride) glutamate glutamic (glutamic adj acid)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2007/06/05 19:42
L20	8	L16 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L21	11	L14 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L22	37	((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((scarabaeidae))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42
L23	34	L22 and (spore\$ sporangia parasporal \$spore)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2007/06/05 19:42
L24	0	((paenibacillus adj popilliae) (bacillus adj popilliae) (paenibacillus adj lentimorbus)) same ((carabaeidae))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/05 19:42

6/5/07 7:45:07 PM C:\Documents and Settings\Itongue1\My Documents\EAST\Workspaces\10730258a.wsp

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## (FILE 'HOME' ENTERED AT 20:52:43 ON 05 JUN 2007)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, AGRICOLA, SCISEARCH' ENTERED AT 20:52:53 ON 05 JUN 2007

```
E EHARA GAKU/AU
L1
             17 S E2-E3
                E KIMURA MASAHARU/AU
L2
             82 S E2-E3
                E NISHIHASHI HIDEJI/AU
L3
             27 S E1-E3
                E YOKOYAMA TOMOKO/AU
L4
            113 S E2-E5
                E HASEGAWA MAKOTO/AU
L5
            512 S E3
                E TANAKA MASSAO/AU
L6
              2 S E2-E3
                E FUJIIE AZUSA/AU
L7
             24 S E3
                E AOYAGI SHINICHI/AU
rs
             17 S E2-E3
L9
            742 S (L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8)
                E PAENIBACILLUS POPILLIAE
L10
             96 S E3
                E BACILLUS POPILLIAE
                E E3
            640 S E3
L11
                E PAENIBACILLUS LENTIMORBUS
L12
             81 S E3
L13
             14 S (L10 OR L11 OR L12) AND L9
L14
             12 DUP REM L13 (2 DUPLICATES REMOVED)
L15
          79836 S (PRODUCE OR PRODUCING OR PRODUCED OR PRODUCES OR DEVELOP? OR
            104 S (L10 OR L11 OR L12) AND L15
L16
                E FREE GLUTAMIC ACID
L17
            492 S E3
L18
              0 S L17 AND L16
L19
         585362 S GLUTAMIC ACID OR GLUTAMATE OR GLUTAMIC
              7 S L19 AND L16
L20
              4 S L20 NOT L14
L21
L22
              4 DUP REM L21 (0 DUPLICATES REMOVED)
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